

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/678,361	10/02/2003	Tomoya Maekawa	10873.1305US01	10873.1305US01 4013	
23552	7590 04/25/2005		EXAMINER		
MERCHANT & GOULD PC			HAM, SEUNGSOOK		
P.O. BOX 29 MINNEAPO	3 IS, MN 55402-0903		ART UNIT	PAPER NUMBER	
	•	•	2817		
			DATE MAILED: 04/25/2003	5	

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

DATE MAILED:

Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

10/678361

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.		
				EXAMINER		
			ART UNIT	PAPER		
				042005		

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

The reply filed on 4/8/05 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s):

The applicant failed to response to the 35 USC 103 rejections: 1) claims 1-3 are rejected as being unpatentable over Applicant's Admitted Prior Art in view of Tsukamoto et al. (US '625); 2) claim 4 is rejected as being unpatentable over Applicant's Admitted Prior Art in view of Tsukamoto et al. (US '625) and Nakakubo et al. (US '891); 3) claims 16-19 are rejected as being unpatentable over Applicant's Admitted Prior Art in view of Tada et al. (US '521); and 4) claim 20 is rejected as being unpatentable over Applicant's Admitted Prior Art in view of Tada et al. (US '521) and Nakakubo et al. (US '891) (see last Office Action mailed on 12/13/04, pp. 7-9). Applicant failed to address the reference applied against the claims, and explaining how the claims avoid the references of distinguish from them. See 37 CFR 1.111. Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Seungsook Ham Primary Examiner Art Unit: 2817